

WEST Search History for Application 10558541

Creation Date: 2011090913:57

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
sol gel or solgel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
(sol gel or solgel) and surfactant with (remov\$ or decompos\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
(sol gel or solgel and surfactant with (remov\$ or decompos\$)) and (528/32.ccls. or 528/30.ccls. or 528/38.ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
(sol gel or solgel and surfactant with (remov\$ or decompos\$) and (528/32.ccls. or 528/30.ccls. or 528/38.ccls.)) and (scaffold\$ or monolith\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
6471761.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
6471761.pn. and (coat\$ or separat\$ or capillary or chromatograph\$ or membrane or plate or vessel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
		ADJ	YES		04-21-2011

6471761.pn. and (use\$ or separat\$ or capillary or chromatograph\$ or membrane or plate or vessel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
6471761.pn. and (vinyl or acrylate or methacrylate or divinyl\$ or methacrylamide or itaconate or fumarate or styryl)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		04-21-2011
(6471761 or 6913832).pn. and (vinyl or acrylate or methacrylate or divinyl\$ or methacrylamide or itaconate or fumarate or styryl)	USPT	ADJ	YES		04-21-2011
(6471761 or 6913832).pn. and (capping or surface modifi\$ or surface)	USPT	ADJ	YES		04-21-2011
(6471761 or 6913832).pn. and (capping or surface modifi\$ or surface or hydrophob\$)	USPT	ADJ	YES		04-21-2011
(sol gel or solgel) and (\$vinyl\$silane or \$vinyl\$silanes)	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes))	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes)) and (surface modifi\$)	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$)) and (separation device)	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$)) and (capillary)	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$) and (capillary)) not (sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$) and (separation device))	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes)) and (sol gel or solgel and surfactant with (remov\$ or decompos\$))	USPT	ADJ	YES		04-21-2011
(sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and sol gel or solgel and surfactant with (remov\$ or decompos\$)) not (sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$) and (capillary) not sol gel or solgel and (\$vinyl\$silane or \$vinyl\$silanes) and (surface modifi\$) and (separation device))	USPT	ADJ	YES		04-21-2011
		ADJ	YES		09-09-2011

(5895794 or 5650474 or 20020070168 or 200030021730 or 6680013).pn.	PGPB, USPT				
(5895794 or 5650474 or 20020070168 or 20030021730 or 6680013).pn.	PGPB, USPT	ADJ	YES		09-09-2011
(triton x 45 or triton x 100) with hlb	USPT	ADJ	YES		09-09-2011
(triton x 45) with hlb	USPT	ADJ	YES		09-09-2011
20020070168 and tetramethoxysilane	PGPB	ADJ	YES		09-09-2011
20010033931	PGPB	ADJ	YES		09-09-2011
20010033931 and (styrene or styrenic or vinyl or methacrylate or acrylate or alkyne or fumarate or divinylbenzene)	PGPB	ADJ	YES		09-09-2011
(6680013).pn. and (methacrylate or methacryloxy\$ or acrylate or acryloxy\$)	PGPB	ADJ	YES		09-09-2011
(6680013).pn. and vinyl	PGPB	ADJ	YES		09-09-2011
(6680013).pn.	PGPB	ADJ	YES		09-09-2011
(6680013).pn. and (methacrylate or methacryloxy\$ or acrylate or acryloxy\$)	USPT	ADJ	YES		09-09-2011
(scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore)) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore)) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
(porous or pore or pores) with (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011

((porous or pore or pores) with (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) not ((scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
(porous or pore or pores) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((porous or pore or pores) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) not ((scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
(surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) not ((scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane) not (scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) not ((porous or pore or pores) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011

inorganic with organic with hybrid same (pores or pore or porous)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane) not (scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
((surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane) not (scaffold\$ or template or surface active or surfactant or decompos\$) with (pores or porous or pore) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)) not ((surfactant or polyethylene oxide or polyoxyalkylene or polyoxyethylene or poe or surfact active or emulsifier) same (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
(inorganic with organic with hybrid same (pores or pore or porous)) and (teos or tetraalkoxysilane or tetramethoxysilane or tetraethoxysilane) with (\$acryloxy\$silane)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011
6680013	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		09-09-2011